

RESPONSE UNDER 37 CFR §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1712

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

CARNAHAN et al.

Group Art Unit: 2856

Application No.: 09/665,767

Examiner: Michael Cygan

Filed: September 20, 2000

For: METHOD AND APPARATUS FOR RAPID  
DETERMINATION OF POLYMER  
MOLECULAR WEIGHTCOPY OF PAGES  
ORIGINALLY FILEDAMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116Assistant Commissioner for Patents  
Box AF  
Washington, D. C. 20231

Sir:

In response to the Final Rejection dated June 25, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please rewrite claims 1, 5 to 6, 28 and 31 as follows:

- B-1 Sub C1 Unit*
1. A method for the determination of polymer molecular weight, comprising:
- injecting a known volume of an analytical sample comprising a polymer reaction product of a diphenyl carbonate and a dihydric phenol into a flow analysis system comprising a chromatographic column, a concentration detector, and a molar mass detector;